PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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UTILITY								
PATENT APPLICATION								
TRANSMITTAL								

Attorney Docket No. | SON-1748/CON First Inventor | Minoru Hashimoto

PATENT APPLICATION		OPTICAL DISC DRIVE FOR PERFORMING							
TRANSMITTAL	Title	READWRITE OPERATIONS AND OPTICAL							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Funes	DISKS (AS AMENDED)							
	Expres	ss Mail Label No.							
APPLICATION ELEMENTS		MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
See MPEP chapter 600 concerning utility patent application con	ntents.								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
Applicant claims small entity status.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
See 37 CFR 1.27. 3. X Specification [Total Pages 3*	1 1	a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) b. Specification Sequence Listing on:									
- Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or ii. Paper									
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix C. Statements verifying identity of above copies									
Background of the Invention Brief Summary of the Invention		ACCOMPANYING APPLICATIONS PARTS							
Brief Description of the Drawings (if filed) Detailed Description		9. Assignment Papers (cover sheet & document(s))							
Claim(s) Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets]									
5. Oath or Declaration [Total Sheets	12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
a. Newly executed (original or copy)		13. X Preliminary Amendment							
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
j. DELETION OF INVENTOR(S)		15. X Claim To Priority Under 35 U.S.C. §119							
Signed statement attached deleting inventor(s) named in the prior application,		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
see 37 CFR 1.63(d)(2) and 1.33(b).		17. Other:							
6. Application Data Sheet. See 37 CFR 1.76									
		ly the requisite information below and in the first sentence of the specification							
following the title, or in an Application Data Sheet under 37 CFI X Continuation Divisional Continuation		CIP) of prior application No.: 09/511,893							
	Patel	Art Unit: 2655							
For CONTINUATION or DIVISIONAL APPS only: The entire	disclosur	e of the prior application, from which an oath or declaration is supplied g continuation or divisional application and is hereby incorporated by							
reference. The incorporation can only be relied upon when a p	ortion has	s been inadvertently omitted from the submitted application parts.							
19. COF	RESPO	NDENCE ADDRESS							
X Customer Number or Bar Code Label	23	or X Correspondence address below							
RADER, FISHMAN & GRAUER Ronald P. Kananen	R PLLC								
Address 1233 20th Street, N.W. Suite 501									
City Washington Sta	ite	DC Zip Code 20036							
Country US / Tel	ephone	(202) 955-3750 Fax (202) 955-3751							
Name (Print/Type) Ronald P. Kananen		Registration No. (Attorney/Agent) 24,104							
Signature / MAL		Date August 19, 2003							
1/1/0/100									

PTO/SB/17 (05-03)

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	Complete if Known									
FEE TRANSMITTAL	Application Number					To Be Assigned (Continuation of U.S. Appl. No. 09/511,893)				
for FY 2003	Application Number			Διι	August 15, 2003					
Effective 01/01/2003, Patent fees are subject to annual revision.	Filing Date			+						
, , , , , , , , , , , , , , , , , , ,	First Named Inventor			+	Minoru Hashimoto					
	Examiner Name				G.	G. Patel				
Applicant claims small entity status. See 37 CFR	Art	Unit	_		26	2665				
TOTAL AMOUNT OF PAYMENT (\$) 750.00	Att	omey	Docket	No.	SC	SON-1748/CON				
METHOD OF PAYMENT (check all that apply)	T		-		FEE	FEE CALCULATION (continued)				
Credit Money										
Check Card Order Other No	ne 3. ADDITIONAL FEES									
χ Deposit Account										
Deposit 10.0010	•	Large Fee	Entity	Small		=				
Account 18-0013			Fee (\$)	Fee Code	Fee (\$)		Fee Desc	ription	Fee Paid	
Deposit		1051	130	2051	65	Surcharao	- late filing fe	e or oath		
Account Rader, Fishman & Grauer PLLC	J					-	-	e or oarn onal filing fee or cover		
The Director is hereby authorized to: (check all that apply)	J	1052	50	2052	25	sheet.	- iare hinaisic	wer mind too or cover		
X Charge fee(s) indicated below X Credit any overpaymen	ts	1053	130	1053	130	Non-English	specification	1		
Charge any additional fee(s) during the pendency of this	- 1	1812	2,520	1812	2 520	_	•	earte reexamination		
application						=		f SIR prior to		
Charge fee(s) indicated below, except for the filing fee	ı	1804	920*	1804	920*	Examiner ad	ction	•		
to the above-identified deposit account.	- 1	1805	1,840*	1805	1,840*	Requesting : Examiner ac	publication o	f SIR after		
FEE CALCULATION		1251	110	2251	55		or reply within	first month		
1. BASIC FILING FEE		1252	410	2252	205	Extension fo	r reply withir	second month		
Large Entity Small Entity	- 1	1253	930	2253	465	Extension fo	or reply within	third month		
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	¹	1254	1,450	2254	725	Extension fo	or reply within	fourth month		
1001 750 2001 375 Utility filing fee 750.00	٦I	1255	1,970	2255	985	Extension fo	r reply within	fifth month		
1002 330 2002 165 Design filing fee	٦1	1401	320	2401	160	60 Notice of Appeal				
1003 520 2003 260 Plant filing fee	╗╽	1402	402 320 2402 160 Filing a brief in support of an appeal							
1004 750 2004 375 Reissue filing fee	IJI	1403 280 2403 140 Request for or			ral hearing					
1005 160 2005 80 Provisional filing fee			1,510	1451		Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750.00			110	2452	55	Petition to revive – unavoidable			<u> </u>	
	=	1453	1,300	2453	650	Petition to revive - unintentional Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU Extra Fee from	E	1501	1,300	2501	650	•	•	10)		
Claims below Fee Pai	<u> </u>	1502	470	2502	235	Design issue				
Total Claims 12 -20** = x = 0.00	ՎΙ	1503	630	2503	315	Plant issue f				
Claims 2 -3** =	إ I	1460	130	1460	130	Petitions to t				
Multiple Dependent	┚┃	1807	50	1807	50	_		CFR 1.17(q)		
Large Entity Small Entity		1806	180	1806	180			n Disclosure Stmt		
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description		8021	40	8021	40			ssignment per of properties)		
1202 18 2202 9 Claims in excess of 20		1809	750	2809	375		nission after	final rejection		
1201 84 2201 42 Independent claims in excess of 3	- 1	1010	750		075	For each add		ntion to be		
1203 280 2203 140 Multiple dependent claim, if not paid	- 1	1810	750	2810	375	examined (3	7CFR 1.129	(b))		
1204 84 2204 42 ** Reissue independent claims over original patent		1801	750	2801		•	Continued E expedited ex	xamination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	- 1	1802	900	1802	900	of a design a		ammaton		
and over original patent		Other fo	e (spec	ify)						
SUBTOTAL (2) (S) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00										
**or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Ronald F. Kananen	Registration No. (Attorney/Agent) 24,104 Telephone (202) 955-3750									
Signature	Date Augu						August 19, 200	ugust 19, 2003		
// * V										